Docket: 34122/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor:

Lei He

Application No.:

Unknown

Filing Date:

Herewith

Examiner:

Unknown

Title:

Ring Type Starter/Generator

Group Art Unit:

Unknown

INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR § 1.97(B)**

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR § 1.97(b), the references listed on the attached Form PTO-1449 (1 sheet, submitted in duplicate) are brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the identified references are enclosed as necessary. This IDS is being filed before the mailing of a first office action on the merits. In accordance with 37 CFR § 1.97(b), no statement or fee is required. A copy of the International Search Report is enclosed herewith.

Respectfully submitted,

DORSEY & WHITNEY LLP **Customer Number 25763**

Date: March 8, 2004

Min (Amy) S. Xu, Reg. No. 39,536 Intellectual Property Department

Suite 1500

50 South Sixth Street

Minneapolis, MN 55402-1498

(612) 752-7367

INTERNATIONAL SEARCH REPORT

International application No. PCT/CN02/00623

A. CLASS	SIFICATION OF SUBJECT MATTER				
		H02K1/12 H02K1/22	·		
According t	o International Patent Classification (IPC) or to both n	ational classification and IPC			
B. FIELI	DS SEARCHED				
Minimum d	ocumentation searched (classification system followed	by classification symbols)			
	IPC7	' H02K			
Documenta	tion searched other than minimum documentation to the	e extent that such documents are included	in the fields searched		
	ThingHua Tor	gfang data bases			
Electronic d	data base consulted during the international search (name	ne of data base and, where practicable, sea	rch terms used)		
	CNPAT WPI	EPODOC PAJ			
C. DOCU	MENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where a	Relevant to claim No.			
Α	CN, Y, 2373938(CHANG,Teng) 12.Apr.2000 (12	1-10			
	description, from page1 to page2, figures1-3				
Α	US, A, 4102040(Bernard J.RICH) 25.Jul.1978 (25	1-10			
	description, from column 8 line 9 to column 13 line4				
A	US, A, 4731554(ALLIED CORPORATION) 15.M		1-10		
A	description, from column 2 line 13 to column 4 line4	. 5			
A	WO, A1, 9708805(CADAC LIMITED [NZ/NZ description, from page 4 to page 14, figures1 – 8	J) 06.Mar.1997 (06.03.97)	1-10		
T Possible		7.0			
	er documents are listed in the continuation of Box C.	See patent family annex.			
	cial categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention. "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone. "Y" document of particular relevance; the claimed invention			
	ment defining the general state of the art which is not dered to be of particular relevance				
	r application or patent but published on or after the attional filing date				
"L" docur	nent which may threw doubts on priority claim (S) or				
	n is cited to establish the publication date of another on or other special reason (as specified)				
"O" docui	ment referring to an oral disclosure, use, exhibition or	cannot be considered to involve as document is combined with one o	n inventive step when th		
	means nent published prior to the international filing date	documents, such combination being obvious to a person			
	ter than the priority date claimed	skilled in the art "&" document member of the same patent family			
Date of the actual completion of the international search		Date of mailing of the international search report			
	12.Jan.2003 (12.01.03)	0 3 APR 2003 (0 3. 0 4. 0 3)			
	niling address of the ISA/CN	Authorized officer	本人之		
•	Rd., Jimen Bridge, Haidian District, 100088 Beijing, China	LUAN, Aili	於不 知 然		
	. 86-10-62019451 A /210 (second sheet) (July 1998)	Telephone No. 86-10-62093815	1 25		

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/CN02/00623

Patent document				
Cited in search report	Publication date	Patent family member(s)	Publication date	
CN, Y, 2373938	12.04.00	NONE		
US, A, 4102040	25.07.78	DE , AC , 2629532	27.01.1977	
		FR , AB, 2316776	28.01.1977	
		JP, A, 52034301	16. 03.1977	
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		ES, A, 449497	16.08.1977	
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		AU, A, 6891196	19.03.1997	
		DE , U , 29623570U	10.12.1998	
		GB , AB , 2329076	10.03.1999	

Form PCT/ISA /210 (patent family annex) (July 1998)

	PIO/SD/OOM (10/01) (IIIOUIIIEU)
U.S. Patent and Trademark Office; U.	S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO			Application Number		Unknown						
INFORMATION DISCLOSURE			Filing Date		Herewith						
INFORMATION DISCLOSURE				First Named Inventor		Lei He					
STATEMENT BY APPLICANT						Art Unit		Unknown			
(use as many sheets as necessary)				ry)	Examiner Name		Unknown				
Sheet		1	of	1		Attorney Docket Number		34122/US			
U.S. PATENT DOCUMENTS											
*Examiner	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)		Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		US- 4,102,040		07/25/1978 Bernard J. Rich							
		US- 4,731,554		03/15/1988 Robert D. Hall et al.							
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	FOREIGN PATENT DOCUMENTS										
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	Cite No.	Country Code:	Code: (if known) Publication		Publication D MM-DD-YYY	Name of Patentee of		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		TRANSLA	ATION NO
		CN	237393	38	12/04/2000	,					
		wo	97/088	05	03/09/1997	C	ADAC Limited	1	-		
											
EXAMINER SIGNATURE			DATE CONSIDERED .								
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through											

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO/SB/08A (10/01) (modified) U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Substitute for form 1449A/PTO **Application Number** Unknown Filing Date Herewith INFORMATION DISCLOSURE First Named Inventor Lei He STATEMENT BY APPLICANT **Art Unit** Unknown (use as many sheets as necessary) **Examiner Name** Unknown Sheet 1 of 1 Attorney Docket Number 34122/US U.S. PATENT DOCUMENTS Pages, Columns, Lines, **DOCUMENT NUMBER Publication Date** Name of Patentee or Where Relevant Passages or No. Number - Kind Code (if known) MM-DD-YYYY **Applicant of Cited Document** Relevant Figures Appear 4,102,040 07/25/1978 Bernard J. Rich US-4,731,554 03/15/1988 Robert D. Hall et al. US-US-US-US-US-US-US-US-FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENT Country Number - Kind Code Pages, Columns, Lines, TRANSLATION **Publication Date** Name of Patentee or Where Relevant Passages Code: (if known) Initial No. MM-DD-YYYY Applicant of Cited Document or Relevant Figures Appear YES NO CN 2373938 12/04/2000 WO 97/08805 03/09/1997 **CADAC Limited** П **EXAMINER SIGNATURE DATE CONSIDERED**

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.